/MN/ 7-20-10

# EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 26 | (test with (circuit apparatus) with (ic (integrated with circuit) dut (device with under with test)) ) and (reference with (circuit apparatus) with test with (signal input waveform)) and ((compar$4 difference) with test with reference with (signal input waveform)) and (phase with reference with (match match$3 synchroniz$5) with test with (signal input waveform)) and ((ic (integrated with circuit) dut (device with under with test)) with test with (signal input waveform)) and ((chang$3 adjust adjust$4 correct correct$3) with (phase amplitude deviat$3 offset error) with (test reference) with (signal input waveform)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/20 07:43 |

| L2 | 1 | (test with (circuit apparatus) with (ic (integrated with circuit) dut (device with under with test)) ) and (reference with (circuit apparatus) with test with (signal input waveform)) and ((compar$4 difference) with test with reference with (signal input waveform)) and (phase with reference with (match match$3 synchroniz$5) with test with (signal input waveform)) and ((ic (integrated with circuit) dut (device with under with test)) with test with (signal input waveform)) and ((chang$3 adjust adjust$4 correct correct$3) with (phase amplitude deviat$3 offset error) with (test reference) with (signal input waveform)) and (phase with displacement) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/20 08:25 |
| L3 | 1 | (test with (circuit apparatus) with (ic (integrated with circuit) dut (device with under with test)) ) and (phase with displacement with shift with decoder with driver with (flip-flop (flip adj flop))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/20 08:27 |

| L4 | 1 | (phase with displacement with shift with decoder with driver with (flip-flop (flip adj flop))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/20 08:27 |
| L5 | 3 | (phase with shift with decoder with driver with (flip-flop (flip adj flop))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/20 08:27 |
| L6 | 3 | (phase with (shift shift-register) with decod$3 with (bus driver) with (flip-flop (flip adj flop))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/20 08:28 |
| L7 | 103 | ((shift shift-register) with decod$3 with (bus driver) with (flip-flop (flip adj flop))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/20 08:29 |
| L8 | 3 | (phase same ( (shift shift-register) with decod$3 with (bus driver) with (flip-flop (flip adj flop)))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/20 08:29 |
| L9 | 0 | ((phase with dispalcement) and ( (shift shift-register) with decod$3 with (bus driver) with (flip-flop (flip adj flop)))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/20 08:29 |
| L10 | 1 | ((phase with displacement) and ( (shift shift-register) with decod$3 with (bus driver) with (flip-flop (flip adj flop)))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/20 08:31 |
| L11 | 53 | (phase with (shift shift-register) with decod$3 with (flip-flop (flip adj flop))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/20 08:35 |

| L12 | 1 | (phase with displacement with (shift shift-register) with decod$3 with (flip-flop (flip adj flop))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/20 08:36 |
|---|---|---|---|---|---|---|
| L13 | 1 | ((phase with displacement) same ( (shift shift-register) with decod$3 with (flip-flop (flip adj flop)))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/20 08:37 |
| L14 | 9 | ((phase with displacement) and ( (shift shift-register) with decod$3 with (flip-flop (flip adj flop)))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/20 08:37 |
| L15 | 1 | (bus with driver) same (phase with (shift shift-register) with decod$3 with (flip-flop (flip adj flop))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/20 08:45 |
| L16 | 16 | (bus driver) same (phase with (shift shift-register) with decod$3 with (flip-flop (flip adj flop))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/20 08:45 |
| L17 | 13 | (bus ) same (phase with (shift shift-register) with decod$3 with (flip-flop (flip adj flop))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/20 08:46 |
| L18 | 4 | (driver ) same (phase with (shift shift-register) with decod$3 with (flip-flop (flip adj flop))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/20 08:47 |
| L19 | 22334 | bus with drivers | USPAT | OR | ON | 2010/07/20 08:53 |
| L20 | 4956 | bus adj drivers | USPAT | OR | ON | 2010/07/20 08:53 |
| L21 | 332 | bus adj drivers with power | USPAT | OR | ON | 2010/07/20 08:56 |

| L22 | 37 | (phase with (shift shift-register displacement) with bus with driver) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/20 09:01 |
|-----|-----|------|------|------|------|------|
| L23 | 3 | (phase with (shift shift-register displacement) with (bus adj driver)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/20 09:02 |

**7/20/10 10:03:07 AM**
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